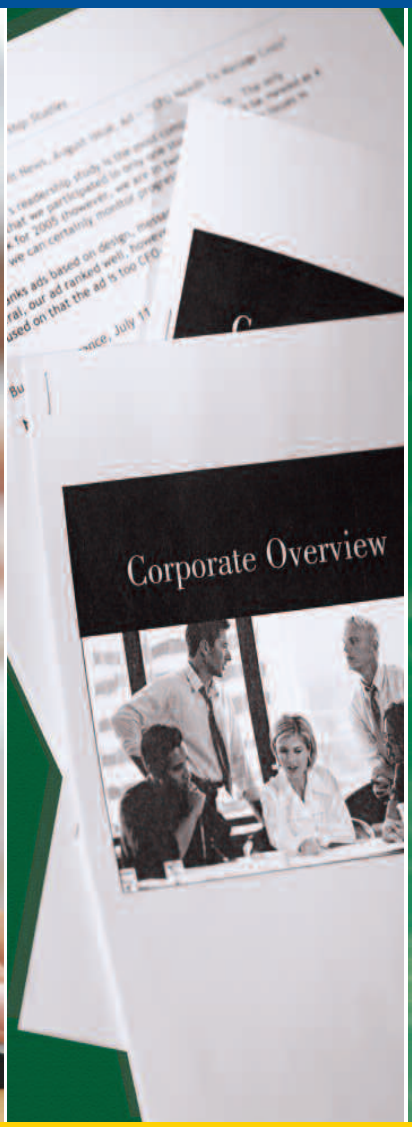
savin®

8035e/8045e

B/W Digital Imaging Systems

PRINT > COPY > SCAN > FAX > SUCCEED >



Get more done in less time.

savin

The performance to compete.

The Savin 8035e/8045e Series was designed to give you the performance you need to win in today's competitive global marketplace. Its 35/45-ppm output speed can handle all of your black & white document needs. The large touch-screen display makes its impressive time- and labor-saving features easy to access. And the standard 80-sheet auto-reversing document feeder accommodates one- and two-sided documents in a wide range of sizes and types. In fact, the Savin 8035e/8045e Series gives you the power to do just about anything you want with your documents: from high-speed copying and network printing to scanning and advanced faxing. Plus, it includes the security features you need to protect both the integrity of your documents and your network.

A large touch-screen control panel makes navigation easy on the Savin 8035e/8045e Series.

Easy, secure network printing.

The Savin 8035e/8045e Series takes the guess-work out of installation and setup. It also offers features to safeguard your documents when printing to a central location.

- Integrate easily to your network with 10/100 BaseTX Ethernet and USB 2.0 interfaces.
- Ensure compatibility with PC, Mac™ and Linux platforms with PCL5e/6 and Adobe® Postscript® 3™.
- Reduce network traffic and raise productivity by sending PDF files directly to the printer without opening the application.
- Rapidly handle even your largest documents, and spool print runs quickly with the 40 GB hard drive and 384 MB RAM.

Powerful network scanning.

With its network scanning capabilities, the Savin 8035e/8045e Series can connect you and your document stream to virtually any e-mail address in the world.

- Deliver scanned documents directly to e-mail addresses or automatically file them into folders, eliminating the need to detach and save documents manually.
- Scan to a wide selection of industry standard formats, including TIFF, TIFF-F, PDF and JPEG.
- Access up to five corporate LDAP servers and make efficient use of your existing information such as login data, passwords and company address books.

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Cut document distribution costs with advanced faxing.

The Savin 8035e/8045e Series can accommodate heavy fax demands with its 33.6 Kbps Modem, standard JBIG Compression, 2,000 auto dial keys and the ability to handle up to 3 G3 lines. It also lets you eliminate the paper-to-paper transaction of traditional faxing by distributing documents electronically at no cost.

- Capitalize on the cost-saving benefits of IP Faxing (T.38): bypass your PSTN (Public Switched Telephone Network) and send and receive faxes over your LAN or WAN for fast, high-quality communication.
- Eliminate steps by conveniently faxing documents from your PC with LAN Fax.
- Reduce long-distance and international phone costs: with the Savin 8035e/8045e Series, you can distribute documents in either hard-copy or TIFF-F e-mail attachments anywhere in the world through the T.37-compliant Internet Fax function.
- Automatically route documents to e-mail addresses, hard drives or folders with Fax Forwarding, ensuring that critical documents reach their destinations.

At-your-desk management.

The Savin 8035e/8045e Series makes it easy to monitor your peripherals right from your PC. Using Web Image Monitor™, you can harness the convenience of your Web browser to check system status, program settings and make changes to your address book. For even greater convenience, you can program the system to automatically send an e-mail alert if it's low on toner or otherwise needs attention.

Seamless document storage and retrieval.

You can also use the Savin 8035e/8045e Series as an on-site virtual document library for archival and print-on-demand applications. Retrieved documents can be re-printed, re-faxed, re-scanned or downloaded to your computer for editing.

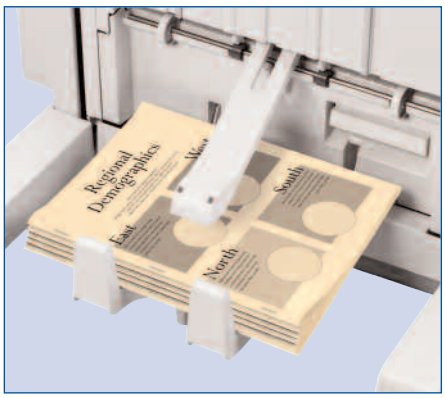
Complete network and document security.

The Savin 8035e/8045e Series can be a key part of your security solution. Its sophisticated security capabilities are designed to safeguard your documents and data at every point in your workflow.

- Control access to your network PC through Windows/LDAP Authentication, which requires users to input their existing names and passwords.
- Prevent unauthorized access to the system by limiting user rights by application.
- Protect your data from interception, falsification and tampering during transmission through the Encryption feature.
- Eliminate the possibility of reconstructing data from residual images on your system through the DataOverwriteSecurity System (DOSS), which automatically overwrites "latent images" left in the internal hard drive after a job is completed.
- Protect your classified or confidential information even further with the Removable Hard Disk Drive that allows you to store the hard drive in a secure location.

Choose from a variety of professional finishing options.

1,000-Sheet Finisher



Booklet/Saddle Stitch Finisher

Multi-Tray Finisher

8035e/8045e B/W Multifunctional Systems

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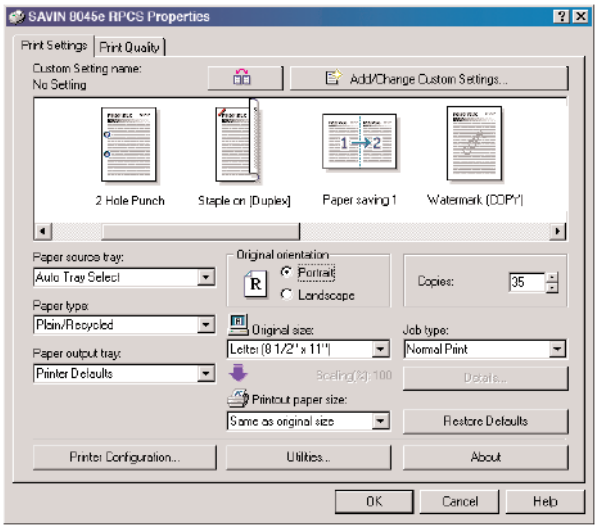
Scan-To-URL

Scan-to-URL improves information sharing in your organization while minimizing network traffic.



Even the most complex jobs can be simplified to a one-click operation with Savin's proprietary Refined Print Command Stream (RPCS) driver. This icon-based driver provides comprehensive job control that allows even novice users to create professional documents easily.

documentmall

Manage your electronic documents.

Savin's DocumentMall™ is powerful document management software that is delivered as an on-demand service over the Internet. Seamless integration with the Savin 8035e/8045e Series allows you to scan hard-copy documents directly to DocumentMall and gives businesses of all sizes the ability to:

- Store business-critical documents in one secure location.
- Manage paper and electronic documents over the Internet from the convenience of a PC.
- Share documents with anyone, anywhere, at anytime.
- Protect documents with state-of-the-art security and facilities.

A flexible and cost-effective solution, DocumentMall addresses a wide range of document management needs—from simple "file and find" applications, such as document archiving and disaster readiness, to global sharing and collaboration with employees, partners and customers.

Embedded Software Architecture

Customize your system, enhance your workflow.

Savin's Embedded Software Architecture—an innovative Java (J2ME)-compatible software development platform—allows you to develop customized applications for the Savin 8035e/8045e Series, dramatically enhancing your organization's workflow. All models within the series can easily be customized to meet your needs by controlling features such as the operation panel, printing, saving files and scanning.

Your Environmental Partner

Savin continues its long-standing commitment to developing office solutions with environmentally-friendly and superior energy- and supply-saving features, without compromising productivity, including:

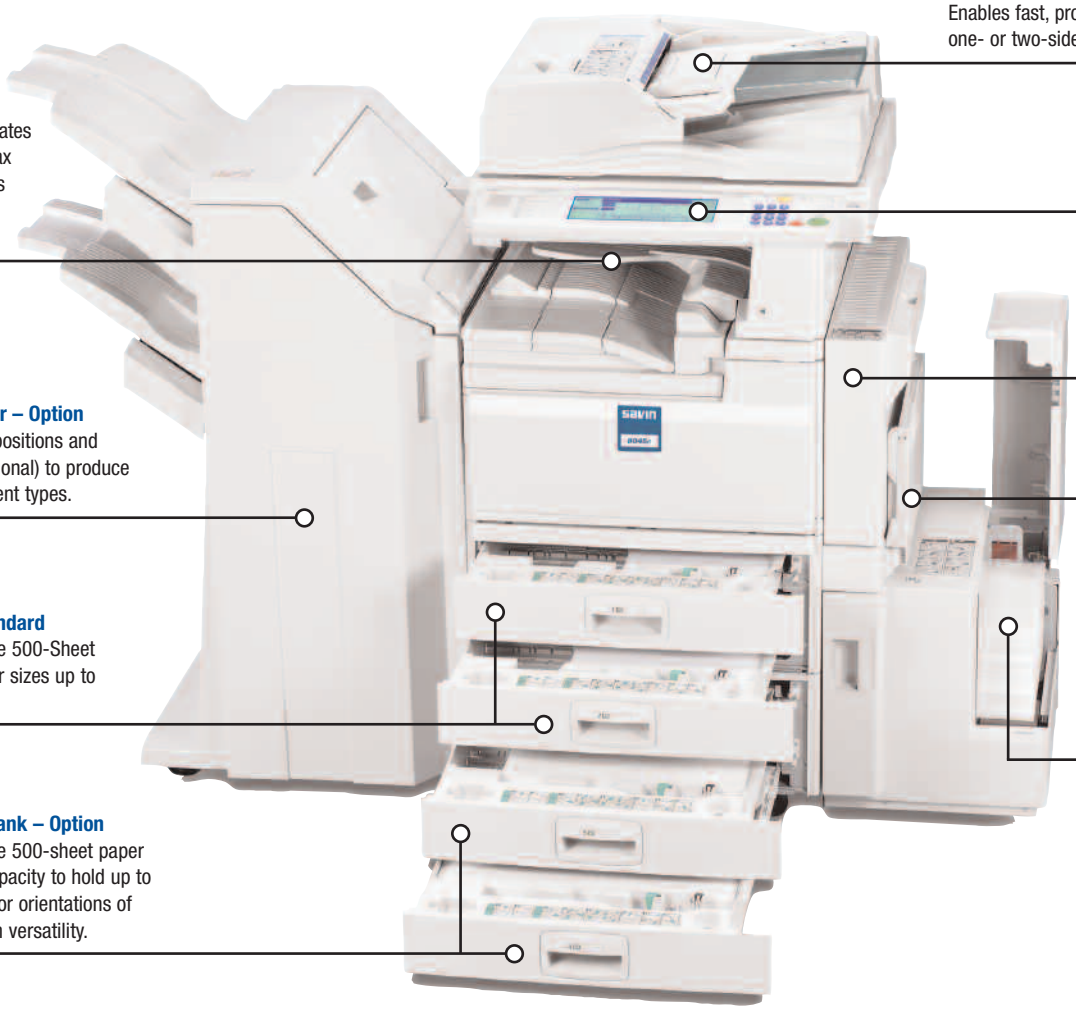
- Quick Start-Up (QSU) Technology
- Power-Saving Sleep Mode
- Duplex and Combine Copy Modes
- Internal Toner Recycling Mechanism
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS) Compliant

Our earth,
Our tomorrow

80-Sheet Automatic Reversing Document Feeder (ARDF) – Standard
Enables fast, productive scanning for both one- or two-sided documents up to 11" x 17".

125-Sheet One-Bin Tray – Option
Automatically separates copy output from fax and print, and lights up when output is present.

Control Panel
Large touch-screen Control Panel makes navigation easy.



Duplex Unit
Allows unlimited printing of two-sided documents, reducing filing space and costs.

Multi-Tray Finisher – Option
Staples in several positions and punches holes (optional) to produce a variety of document types.

50-Sheet Bypass Tray
Allows for printing on labels and special papers.

Paper Trays – Standard
Two user-adjustable 500-Sheet Trays support paper sizes up to 11" x 17".

Large Capacity Tray – Option
Holds up to 1,500 8.5" x 11" sheets, minimizing interruptions on long jobs.

Two-Tray Paper Bank – Option
Two user-adjustable 500-sheet paper drawers expand capacity to hold up to five different sizes or orientations of paper for maximum versatility.

Choose the configuration that meets the particular requirements of your office.

For an affordable printing solution with a flexible upgrade path for scanning and faxing.

For productive printing and document handling.

For total document needs in a space-saving design.

For secure document storage, management and distribution via the Internet.

8035e/8045e SPECIFICATIONS

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ENGINE/COPIER SPECIFICATIONS

Configuration	Console
Scanning Element	Flatbed with Moving CCD Array Image Sensor
Printing Process	Twin Laser Beam Scanning & Electrophotographic printing
Toner	Dry, Dual Component
System Memory (std./max.)	128/384 MB RAM
Hard Disk Drive	40 GB standard
Document Feeder	Standard 80-sheet ARDF
Copy Resolution	600 x 600 dpi
Grayscale	256 levels
Exposure Adjustment	Manual & Automatic
Quantity Indicator	Up to 999
Original Type	Book/Sheet
Maximum Original Size	Up to 11" x 17"
Copy Size	5.5" x 8.5" to 11" x 17"
Copy Type	Plain Paper, Transparencies
Warm-Up Time	8035e: 15 seconds 8045e: 20 seconds
First Copy Speed	8035e: 4.3 seconds 8045e: 3.6 seconds
Continuous Copying Speed	8035e: 35 copies/minute (LTR) 8045e: 45 copies/minute (LTR)
Recovery Time (from Auto Off)	8035e: 10 seconds 8045e: 15 seconds
Power Source	120V/60Hz/15A
Dimensions	26.5"(W) x 26"(D) x 34"(H)
Weight	205 lbs.
Standard Paper Capacity	500 sheets x 2 trays 50-sheet Bypass tray
Optional Paper Capacity	500 sheets x 2 trays 1,500-sheet Large Capacity Tray
Paper Size	5.5" x 8.5" to 11" x 17"
Paper Weight	20 – 28 lb. Bond/64 – 105g/m² (Trays 1 & 2) 16 – 44 lb. Bond/52 – 163g/m² (Bypass) 20 – 28 lb. Bond/64 – 105g/m² (Duplex)
Standard Output Tray Capacity	500 sheets (LTR)
Reduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%
Enlargement Ratios	121%, 129%, 155%, 200%, 400%
Zoom	25% to 400% in 1% increments
Standard Features	Auto Magnification, Auto Paper Select, Auto Tray Switch, Background Numbering, Booklet/ Magazine Copy, Center/Border Erase, Combine Mode, Cover Insertion, Date Stamp, Directional Magnification, Document Server (3,000 file capacity), Electronic/Rotate Sorting, 10 Job Programs, Negative/ Positive, OHP Slip Sheet, Page Number Stamp, Paper Designate, Series Copy, Pre-Set and User Stamps, Touch Screen Control Panel, 100 User Codes (optional 500 max.)

SCANNER SPECIFICATIONS (OPTION)

Scanning Speed	Embedded Scanning: 52 ipm (@ 200 dpi)
Scanning Resolution	600 dpi
Grayscale	256 Levels
Scan Area	Up to 11" x 17"
Standard Interfaces	10/100BaseTX Ethernet
Optional Interfaces	IEEE 802.11b Wireless LAN
Protocol	TCP/IP, SMTP, SMB, FTP, IPX, POP3, NCP, SNMP
Memory Capacity	384 MB Shared
File Formats	Single Page TIFF/JPEG/PDF, Multi-Page TIFF/PDF
Standard Features	Embedded Scan-to-Email/HDD/ Folder/URL and TWAIN

PRINTER SPECIFICATIONS (OPTION)

Print Speed	8035e: 35 ppm 8045e: 45 ppm
CPU	RM7035C 466 MHz
Memory Capacity	384 MB shared
Standard Interfaces	10/100BaseTX Ethernet, USB 2.0
Optional Interfaces	IEEE 802.11b Wireless LAN, Bluetooth, IEEE 1284
Network Protocol	TCP/IP, IPX/SPX, AppleTalk
Network Operating Systems	Windows 9x/NT4.0/2000/Me/XP/ Server 2003, Netware, UNIX; Sun Solaris, HP-UX, SCO OpenServer, Red Hat Linux, IBM AIX, Mac 8.6 - 9.2x, 10.1+, SAP R/3, NDPS Gateway, IBM iSeries/AS/400® using OS/400 Host Print Transform
Utilities	SmartDeviceMonitor, Web Image Monitor, Web SmartDeviceMonitor, DeskTopBinder V2 Lite
Page Description Languages	PCL 5e/6 emulation* Savin RPCS Adobe PostScript 3 (optional)
Print Resolution	Up to 600 dpi (2400 x 600 dpi with smoothing)
Fonts for PCL 5e/6	35 Intellifonts, 10 TrueType Fonts, 1 Bitmap, 13 International Fonts
Fonts for PS3	136 PostScript Fonts
Standard Features	Form Overlay, Watermarks, Spool Printing, Sample/Locked/Hold/Stored Print, Encryption

FAX SPECIFICATIONS (OPTION)

Circuit	PSTN, PBX
Compatibility	ITU-T G3
Resolution	200 x 200/100 dpi 400 x 400 dpi (Optional)
Compression Method	MH, MR, MMR, JBIG
Scanning Speed	0.43 seconds (LEF)
Modem Speed	33.6 Kbps with Auto Fallback
Transmission Speed	G3: 3 seconds per page (MMR Compression) G3: 2 seconds per page (JBIG Compression)
Memory	4 MB standard (320 pages) 28 MB maximum (2,240 pages)
Memory Backup	1 hour
Auto Dials	2,000
Group Dials	100 (max. 500 numbers per group)
ID Code Programming	4 digits
User Function Key	3 keys
Standard Features	Auto Document (6), Book Transmission, Dual Access, Duplex Reception, Image Rotation
Optional Features	Simultaneous Operation of up to 3 Lines (G3 x 3); LAN-Fax Capability, Internet Faxing (T.37), IP Faxing (T.38), Fax Forwarding to Email/HDD/ Folder with Scan/Print Installed

PS530 PAPER BANK (OPTION)

Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Paper Weight	20 to 28 lb. Bond/60 to 105g/m²
Paper Capacity	2 x 500-sheets
Dimensions	21.3"(W) x 23.6"(D) x 10.6"(H)

RT45 LARGE CAPACITY TRAY (OPTION)

Paper Size	8.5" x 11"/A4
Paper Weight	20 to 28 lb. Bond/60 to 105g/m²
Paper Capacity	1,500 sheets
Dimensions	15.4"(W) x 19.7"(D) x 15.4"(H)

ONE BIN TRAY PT330 (OPTION)

Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Paper Weight	16 to 28 lb. Bond/60 to 105g/m²
Paper Capacity	125 sheets

SR790 FINISHER (OPTION)

Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3
Paper Weight	16 to 42 lb. Bond/60 to 157g/m²
Stack Capacity	Proof Tray: 250 sheets (8.5" x 11" or smaller) 50 sheets (8.5" x 14" or larger) Shift Tray: 1,000 sheets (8.5" x 11" or smaller) 500 sheets (8.5" x 14" or larger)
Staple Capacity	50 sheets (8.5" x 11") 30 sheets (8.5" x 14" or larger)
Staple Position	3 positions (1 staple/2 positions; 2 staples/1 position)
Dimensions	20.7"(W) x 20.5"(D) x 31.1"(H)

SR880 MULTI-TRAY FINISHER (OPTION)

Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3
Paper Weight	14 to 43 lb. Bond/52 to 163g/m²
Stack Capacity	Upper Tray: 500 sheets (8.5" x 11") 250 sheets (8.5" x 14" or larger) 100 sheets (5.5" x 8.5") Lower Tray: 2,000 sheets (8.5" x 11") 750 sheets (8.5" x 14" or larger) 100 sheets (5.5" x 8.5")
Staple Capacity	50 sheets (8.5" x 11") 30 sheets (8.5" x 14" or larger)
Staple Position	4 positions (1 staple/3 positions; 2 staples/1 position)
Dimensions	26.8"(W) x 24.4"(D) x 40.6"(H)

SR890 BOOKLET FINISHER (OPTION)

Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Paper Weight	14 to 43 lb. Bond/52 to 163g/m²
Stack Capacity	Upper Tray: 150 sheets (8.5" x 11" or smaller); 75 sheets (8.5" x 14" or larger) Lower Tray: 1,000 sheets (8.5" x 11" or smaller); 500 sheets (8.5" x 14" or larger)
Staple Capacity	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger)
Booklet Tray Capacity	10 sets (11 to 15 sheets) 15 sets (6 to 10 sheets) 25 sets (less than 5 sheets)
Booklet Staple Capacity	15 sheets
Booklet Staple Position	4 positions (1 staple/2 positions; 2 staples/2 positions; plus saddle stitch)
Dimensions (WxDxH)	27.1"(W) x 24.5"(D) x 41.5"(H)

2/3 HOLE PUNCH KIT TYPE 1045 (OPTION)

Paper Weight	14 to 43 lb. Bond/52 to 163g/m²
Application	For SR880 Multi-Tray Finisher only

ADDITIONAL OPTIONS

Bridge Unit Type 2045
Scanner Accessibility Option Type 3045
Fax Type 3045
Handset Type 450
G3 Interface Type 3045
Printer/Scanner Unit Type 4500
PostScript Type 4500
Key Counter Bracket Type H
DOSS Type D
File Format Converter Type B
Copy Data Security Unit Type A
FAC25 Cabinet
32 MB Fax Memory
User Account Enhancement Kit Type E
IEEE 1284 Interface Board Type A
Bluetooth Interface Unit Type 3245
IEEE 802.11b Interface Unit Type H
Removable Hard Drive Type 3045
Additional Removable Hard Drive Type 3045
Network Enhancement Kit Type 4500P
VM Card Type B

*Option on Savin 8035ep/8045ep configurations.

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